ITUAT

PATENT

Docket No.: ACT-322

July 2 5 2004 E

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2825

Examiner: Thompson, Annette M.

Serial No.: 10/077,189

Filed: February 15, 2002

In re Application of: Liu et al.

For: FREEWAY GATE ARRAY ARCHITECTURE

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Mail Stop AF Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 6/21/04.

Signed Kish Mompson

Krista Thompson

TRANSMITTAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated April 21, 2004 in the above-identified application, enclosed please find the following:

- 1. Response to Office Action/Amendment;
- 2. Replacement Drawings.

In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, the Assistant Commissioner is hereby authorized to charge or credit the difference to our Deposit Account No. 50-0612. A duplicate of this transmittal is enclosed.

Dated: June 21, 2004

Respectfully submitted, Sierra Patent Group, Ltd.

Sierra Patent Group, Ltd. P.O. Box 6149 Stateline, NV 89449 (775)-586-9500 (775) 586-9550

William P. Wilbar Reg. No: 43,265

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Signed Krista Thompson

AMENDMENT

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated April 21, 2004, kindly amend the above-identified application as follows.